October-21-13 8:20:14 AM

									==	T			==
Item ID:	D2966-1-B	ENT		Accept	*N900	040	100	*	Setup	Start	*N:	S1*	
Revision ID: Item Name:	Skidtube Ass	sembly 105								Stop	*N1	C 2*	
Start Date: Required Date:	10/21/13	Start Qty: 6.00 Req'd Qty: 6.00	*6* *6*		Cust Item Customer						IW	17	
Reference:													
Approvals:		lan: MC5				Date:		1	Run	Start Stop	*N	R1*	
	QC:		_ Date:	SPC (Y/N):	I)ate:					*N	ドン*	
Sequence ID/ Work Center I	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp	4:
Draw Nbr	Re	evision Nbr										,8 %	*
D2966	Re	ev A											
120 *120* CNC Bend 1		BENDING MACHINE	- SKIDTUBES	0.00									· · · ·
CNC Delta 100 Ber	nder	1-Bend tub folio #1 use	e as per program BO105 bending aid DT9631 end of the tube using D	on CNC Bender and Dwg I	02966. Bend	> n	ηM	13	1101	29			
150		QC5- Inspect part comp	leteness to step on W/O	0.00		~ <i>N</i>					2	01	1
150 QC Quality Control		Memo		0.00		3	*			- 10	7-0		
300		Identify as per dwg & S	tock Location:	0.00		7) <u>f</u>	2	- 12	5-J	G	
300 Packaging Packaging		Packaging Memo		0.00		I			<i>D_</i>	10	<u>~~</u>	7	

Work Order ID 108543 October-21-13 8:20:14 AM				*108543*						Pa	ge 2
Item ID: Revision ID: Item Name:	D2966-1-B			Accept	*N900	<u>040</u>	100	* s	Setup Start	וכימו	
Start Date: Required Date: Reference:	10/21/13 : 10/28/13	Start Qty: 6.00 Req'd Qty: 6.00	*6* *6*		Cust Item I Customer:	D:					
Approvals:	Process P QC:		Date:	Tooling: SPC (Y/N):		ate:		R	Run Star Stop	"NR1	* *
Sequence ID/ Work Center I	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #		Accept Qty	Reject Qty	Reject Insp. Number Stam	

0.00

0.00

QC21- Final Inspection - Work Order Release

Memo

310

310

Quality Control

13/10/31 PM MF
(3-10-30) Picklist Print

October-21-13 8:20:18 AM

Work Order ID: 108543

108543

Parent Item:

D2966-1-BENT

D2966-1-RFNT

Parent Item Name: Skidtube Assembly 105

Start Date: 10/21/13

Required Date: 10/28/13

Start Qty: 6.00

Required Qty: 6.00

Comments:

IPP rev A 10.09.17 New issue EC verified by:DD

Component	Item	ID/
Item Name		

*D2962-Outer Tube Extrusion

Replacement Mfg/ Item ID

Purch

Bin **Primary** Item Location Last Location

Route Seq ID

Unit of Measure Hand

Qty on

Qty per Kit

Total Qty

Qty

Date **Issued** Issued

Status

Page 1

D2962-125

Manufactured

No

Each

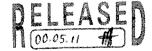
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DESIGN	Ŧ	DRAWN BY	DART AEROSPACE US	A, INC.
CHECKE	0	APPROVED	DRAWING NO. D2966	REV. A SHEET 1 OF 2
DATE		<u> </u>	TITLE	SCALE
 00.00	3.08		BO 105 SKIDTUBE ASSEMBLY	NTS
Α		00.03.08	NEW ISSUE	



Qty	Part Number	Description
Х	D2966-041	SKIDTUBE ASSEMBLY
1	D2962-125	EXTRUSION
1	D2964	CAP
1	D2965	CAP
1	D2970-1	WEARPLATE
1	D2970-3	WEARPLATE
1	D2971	CROSS BOLT SPACER
7	D2973	CROSS BOLT SPACER
1	D2976	WEB
36	ALS7-1032-130	INSERT
or ALS4-1032-130		
or AKS7-1032-130		
	or AKS4-1032-130	
28	AN960JD10L	WASHER
26	MS27039-1-08	SCREW
2	MS27039-1-09	SCREW
1	D3176-1	Bushing
l	D3176-3	MUT

12.01-21



GENERAL NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) WELDING TO BE DONE PER DART QSI 004.
- 3) INSERT D2976 WEB TO LOCATION SHOWN OFF AFT END OF SKIDTUBE AND BOND WEB INTO OUTER TUBE WITH NON-STRUCTURAL SIKAFLEX-241/-291 ADHESIVE PER DART QSI 015 AFTER BENDING.
- 4) USE DART DRILL TEMPLATE DT8451 TO LOCATE AND DRILL Ø0.297 HOLES FOR WEARSHOE INSERTS. INSTALL ALS7-1032-130 PER SECTION B-B (34 PLACES) AFTER FINISH. SEAL WEARPLATE SCREWS WITH SIKAFLEX-241/-291.
- 5) DO NOT INSTALL MS27039-1-08 SCREWS AND AN960JD10L WASHERS IN THESE LOCATIONS.
- 6) INSTALL ALS7-1032-130 INSERT, MS27039-1-08 SCREW, AND AN960JD10L WASHER IN 2 PLACES THIS LOCATION BEFORE POWDER COATING.
- 7) FINISH:

ACID ETCH, ALODINE PER DART QSI 005 4.1 PRIOR TO INSERTING D2976 WEB POWDER COAT ASSEMBLY GLOSS WHITE (REF 4.3.5.1) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT AS INDICATED TO 1.00 ABOVE CENTER LINE PER DART QSI 005 4.4 (OPTIONAL)

BLACK SHAPTEY (REF 4.3.5.7)

01.01.24 (Pal.01.30

AZ	02.10.30	ADD D	3176-	1/-3	19
ΑI	01.01.24	CHANGE	COLOR	TO BLAY	K SANDTEX TO

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